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Amendments to the claims

1-22 (Canceled)

23. (Previously presented) A simulated divided lite insulating glazing unit having an internal muntin bar grid; the unit comprising:

first and second spaced glass sheets spaced apart by a perimeter spacer; the first and second glass sheets and spacer defining an insulating chamber;

an internal muntin bar grid disposed inside the insulating chamber; the internal muntin bar grid extending ~~away from~~ between different portions of the perimeter spacer to divide the insulating chamber into separate lites to provide a divided-lite appearance to the glazing unit; the internal muntin bar grid having a plurality of rigid inner muntin grid element elements and a plurality of flexible, collapsible outer muntin grid element elements; the inner muntin grid elements crossing each other and being arranged in a grid that defines the pattern of the internal muntin bar grid;

each of the inner muntin grid element elements having longitudinal edges and longitudinal sides;

when separated from the inner muntin grid element elements, the collapsible outer muntin grid element elements being capable of being collapsed ~~upon itself~~ to a collapsed position and reopened to an open position wherein ~~the~~ each outer muntin grid element defines a longitudinal opening; and

~~the~~ each outer muntin grid element surrounding ~~the~~ at least a portion of an inner muntin grid element to hide the longitudinal edges and longitudinal sides of that portion of the inner muntin grid element from view on both sides of the insulating glazing unit.

24. (Currently amended) The unit of claim 23, wherein the outer muntin grid ~~element is~~ elements are fabricated from a foam material.

25. (Currently amended) The unit of claim 24, wherein the outer muntin grid element has elements have a desiccant.

26. (Previously presented) A simulated divided lite insulating glazing unit having an internal muntin bar; the unit comprising:

first and second spaced glass sheets spaced apart by a perimeter spacer; the first and second glass sheets and spacer defining an insulating chamber;

an internal muntin bar disposed inside the insulating chamber; the internal muntin bar extending away from the perimeter spacer to divide the insulating chamber into separate portions to provide a divided-lite appearance to the glazing unit;

the internal muntin bar having a rigid inner muntin grid element and a flexible, collapsible outer muntin grid element;

when separated from the inner muntin grid element, the collapsible outer muntin grid element being capable of being collapsed upon itself to a collapsed position and reopened to an open position wherein the outer muntin grid element defines a longitudinal opening;

the outer muntin grid element substantially surrounding the inner muntin grid element to hide the inner muntin grid element from view on both sides of the insulating glazing unit;

the outer muntin grid element having a longitudinal direction; the outer muntin grid element defining a longitudinal slit; the slit being closed when the outer muntin grid element is in its open position.

27. (Previously presented) The unit of claim 26, wherein the outer muntin grid element defines opposed longitudinal ends that define the slit; the opposed longitudinal ends being configured to overlap each other to close the slit.

28. (Currently amended) The unit of claim 23, wherein the outer muntin grid element is elements are in the form of a continuous ~~tube~~ tubes disposed around the inner muntin grid element elements.

29. (Currently amended) The unit of claim 23, wherein the outer muntin grid ~~element is~~ elements are connected to the inner muntin grid ~~element~~ elements with a ~~connector~~ connectors.

30. (Currently amended) The unit of claim 23, wherein at least one of the outer muntin grid ~~element~~ elements includes at least one protruding foot that increases the width of the outer muntin grid element; the foot protruding in a direction perpendicular to the first and second glass sheets.

31. (Canceled)

32. (Currently amended) The unit of claim 23, wherein the outer muntin grid ~~element is~~ elements are resilient.

33. (Currently amended) A simulated divided lite insulating glazing unit having an internal muntin bar grid; the unit comprising:

first and second spaced glass sheets spaced apart by a perimeter spacer; the glass sheets and spacer defining an insulating chamber;

an internal muntin bar grid disposed inside the insulating chamber; the internal muntin bar grid extending away from between different portions of the perimeter spacer to divide the insulating chamber into separate lites to provide a divided-lite appearance to the glazing unit;

the internal muntin bar grid having ~~an~~ a plurality of inner muntin grid ~~element~~ elements and ~~an~~ a plurality of outer muntin grid ~~element~~ elements; the inner muntin grid elements being disposed in a grid arrangement that defines the pattern for the internal muntin bar grid; and

the outer muntin grid ~~element~~ elements surrounding the inner muntin grid ~~element~~ elements; the outer muntin grid ~~element~~ elements being a collapsible and resilient flexible tube ~~having an inner surface and an outer surface the~~; tubes; each

collapsible tube being capable of being collapsed upon itself and reopened to a tube form.

34-35. (Canceled)

36. (Currently amended) ~~The unit of claim 33, wherein~~ A simulated divided lite insulating glazing unit having an internal muntin bar; the unit comprising:

first and second spaced glass sheets spaced apart by a perimeter spacer; the glass sheets and spacer defining an insulating chamber;

an internal muntin bar disposed inside the insulating chamber; the internal muntin bar extending away from the perimeter spacer to divide the insulating chamber into separate lites to provide a divided-lite appearance to the glazing unit;

the internal muntin bar having an inner muntin grid element and an outer muntin grid element;

the outer muntin grid element surrounding the inner muntin grid element; the outer muntin grid element being a collapsible and resilient flexible tube having an inner surface and an outer surface; the collapsible tube being capable of being collapsed upon itself and reopened to a tube form; and

the tube defining a slit that allows the tube to be wrapped around the inner muntin grid element; the slit extending from the inner surface to the outer surface of the outer muntin grid element.

37. (Currently amended) The unit of claim ~~33~~ 36, wherein the outer muntin grid element is fabricated from a foam material.

38. (Previously presented) The unit of claim 37, wherein the foam material includes a desiccant.

39. (Currently amended) A simulated divided lite insulating glazing unit having an internal muntin bar; the unit comprising:

first and second spaced glass sheets spaced apart by a perimeter spacer; the first and second glass sheets and spacer defining an insulating chamber;

an internal muntin bar disposed inside the insulating chamber; the internal muntin bar extending away from the perimeter spacer to divide the insulating chamber into separate lites to provide a divided-lite appearance to the glazing unit; the internal muntin bar having:

an inner muntin grid element;

an outer muntin grid element having an inner surface and an outer surface;

the outer muntin grid element being fabricated from a foam material;

the outer muntin grid element being in the form of a tube disposed around the inner muntin grid element to hide the inner muntin grid element from view on both sides of the unit when the muntin grid piece is installed; and

the tube having a sidewall and defining a slit that allows the tube to be opened and wrapped around the inner muntin grid element; the slit extending from the inner surface to the outer surface through the sidewall of the tube.

40. (Canceled)

41. (Currently amended) The unit of claim 40 39, wherein the outer muntin grid element has a desiccant.

42. (Previously presented) The unit of claim 39, wherein the slit in the outer muntin grid element defines opposed ends; the opposed ends being angled away from each other.

43. (Previously presented) The unit of claim 39, wherein the tube is collapsible and resilient.

44. (Previously presented) In combination, an inner muntin grid element and an outer muntin grid element used to form a muntin grid piece in a simulated divided lite window having an insulating chamber; the muntin grid piece being disposed within the insulating

chamber of the simulated divided lite window; the outer muntin grid element being adapted to fold around the inner muntin grid element; the inner muntin grid element having a longitudinal direction, a plurality of spaced corners and a cross sectional perimeter dimension measured about a cross section viewed normal to the longitudinal direction of the inner muntin grid element; the combination comprising:

an outer muntin grid element having a body having a width and a longitudinal direction;

the body having spaced longitudinal ends that define the width of the body;

the width being substantially equal to the cross sectional perimeter dimension of the inner muntin grid element; and

the body defining one corner notch for each corner of the inner muntin grid element, each of the corner notches extending into the body of the outer muntin grid element; the corner notches being spaced apart to align with the corners of the inner muntin grid element when the body is wrapped around the inner muntin grid element.

45. (Previously presented) The combination of claim 44, wherein the body is flexible.

46. (Previously presented) The combination of claim 45, wherein the body is resilient.

47. (Previously presented) The combination of claim 46, wherein the body is fabricated from a foam.

48. (Previously presented) The combination of claim 47, wherein the foam includes a desiccant.

49. (Previously presented) The combination of claim 44, further comprising an adhesive connected to the body; the adhesive adapted to connect the body to the inner muntin grid element when the body is wrapped around the inner muntin grid element.

50-68. (Canceled)

69. (Currently amended) A simulated divided lite insulating glazing unit having an internal muntin bar; the unit comprising:

first and second spaced glass sheets spaced apart by a perimeter spacer; the first and second glass sheets and spacer defining an insulating chamber;

an internal muntin bar grid disposed inside the insulating chamber; the internal muntin bar grid dividing the insulating chamber into separate portions to provide a divided-lite appearance to the glazing unit;

the internal muntin bar grid having a plurality of rigid inner muntin grid element elements and an a plurality of outer muntin grid element elements; the outer muntin grid element elements being fabricated from a non-metallic foam material;

the inner muntin grid element elements having longitudinal edges and longitudinal sides; and

the inner muntin grid elements being disposed in a grid arrangement that defines the pattern of the internal muntin bar grid;

each of the outer muntin grid element elements being a unitary tube having a continuous sidewall that encloses the a portion of an inner muntin grid element to hide the longitudinal edges and longitudinal sides of the enclosed portion of the inner muntin grid element from view on both sides of the insulating glazing unit.

70. (Canceled)

71. (New) The unit of claim 69, wherein each of the inner muntin grid elements extends between two spaced portions of the perimeter spacer.

72. (New) The unit of claim 71, wherein the inner muntin grid elements cross each other at lap joints.

73. (New) The unit of claim 72, wherein the outer muntin grid elements are notched at the lap joints.

74. (New) The unit of claim 23, wherein the inner muntin grid elements cross each other at lap joints and the outer muntin grid elements are notched at the lap joints.

75. (New) The unit of claim 33, wherein the inner muntin grid elements cross each other at lap joints and the outer muntin grid elements are notched at the lap joints.